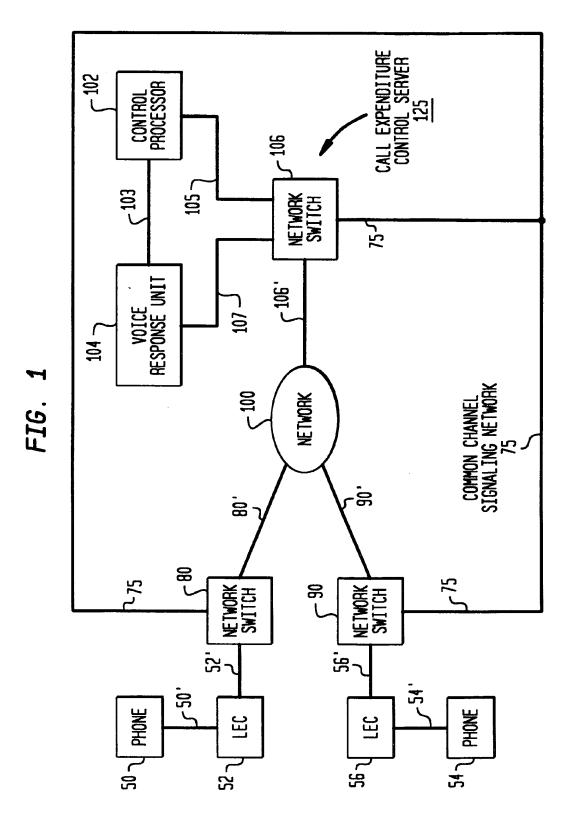
5,946,380



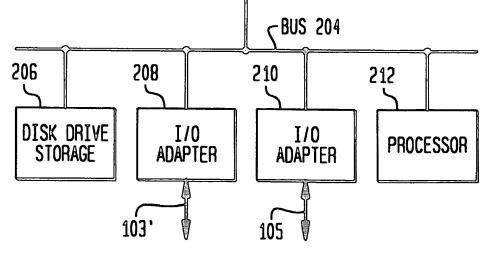
paquata nataqua

FIG. 2

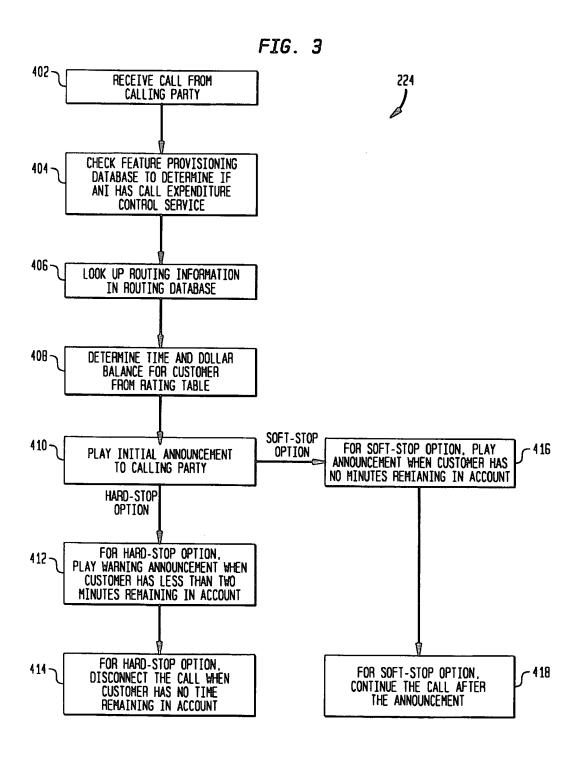
CONTROL PROCESSOR 102⊳

MEMORY 202

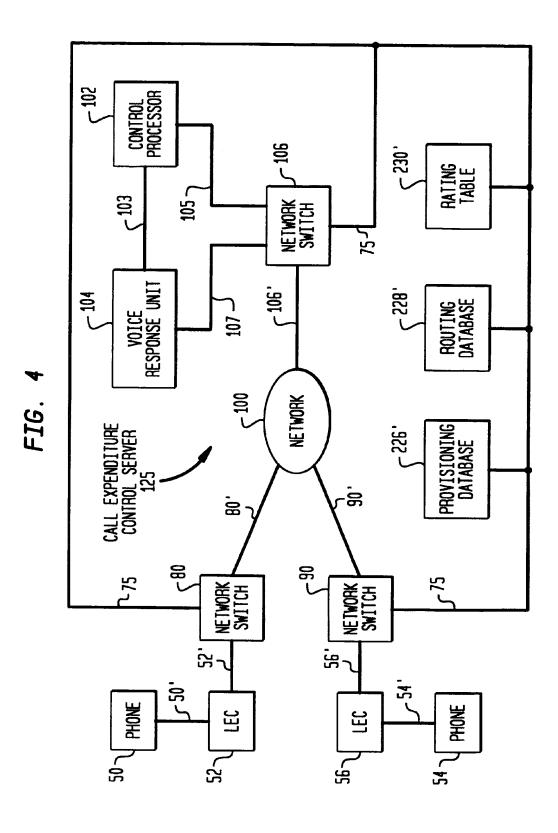
CALL EXPENDITURE CONTROL PROGRAM 224 RATING TABLE (TIME AND DOLLAR BALANCE) 230 ANNOUNCEMENT DATABASE 232 VOICE RESPONSE UNIT CONTROL PROGRAM 222 NETWORK SWITCH CONTROL PROGRAM 220



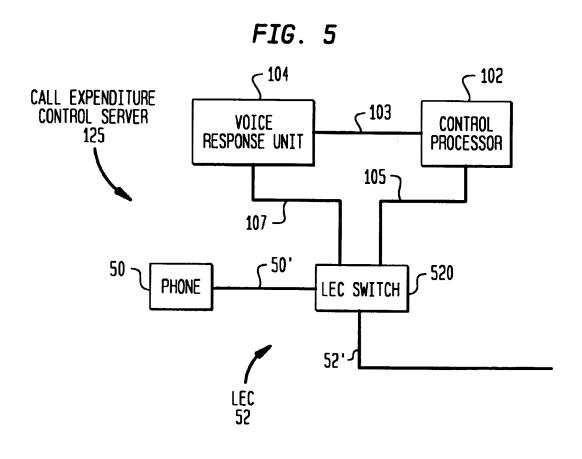








Aug. 31, 1999



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FIG. 6 700 r 707 702ح 125 CTRL SERV **PSTN ~125**' CTRL SERV 706 706' 708 \ HLR ~70B' MSC MSC HLR -710' VLR 8SC ~ 704 BSC ____704' √701ⁿ 701-BS BS BS $\textbf{U}_1 \ ... \ \textbf{U}_n$ $\textbf{U}_1 \, \ldots \, \textbf{U}_n$ $\textbf{U_1} \; ... \; \textbf{U_n}$ $\textbf{U}_1 \, \ldots \, \textbf{U}_n$